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TITLE: Microwave oven

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KR 398960 B		September 19, 2003	N/A
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KR 398960B	N/A	
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BASIC-ABSTRACT:

NOVELTY - A microwave oven is provided to allow a user to recognize the weight and calories of food prior to cooking through a display unit.

DETAILED DESCRIPTION - A microwave oven comprises a cooking chamber(1), a

door(3) for opening/closing the cooking chamber, an operation unit for selecting and inputting cooking function, cooking time and power on/off, a display unit(7) for displaying cooking function, cooking time, calories and menu, a heater unit for generating microwave and heating the food stuff disposed within the cooking chamber, and a control unit for controlling the display unit and the heater unit in accordance with the selection made by the operation unit. The cooking chamber includes a weight sensor unit(1A) arranged at the center of the bottom of the cooking chamber and which senses the weight of food stuff in the cooking chamber. The operation unit includes a key pad(5A) with numerals 0 to 9 and characters. The control unit includes a storing section for storing data such as the nutrient intake amount according to sex, age and weight, composition of nutrient, food calories, and cooking time, and cook-related data; and a management program for calculating calories in accordance with the information input through the operation unit, and managing diet programs.

CHOSEN-DRAWING: Dwg.1/10

TITLE-TERMS: MICROWAVE OVEN

DERWENT-CLASS: Q74 X25 X27

EPI-CODES: X25-B02B1; X27-C01B3;

